-	2	(((level near8 measurement\$1) same (interval\$1)) and ((340/603-626).ccls.)) and (remote same (station\$1 or	USPAT; US-PGPUB;	2004/02/09 15:13
	881	central\$1 or base\$2)) (73/306,312,314,317).ccls.	JPO USPAT; US-PGPUB;	2004/02/09 15:11
_	198	((73/306,312,314,317).ccls.) and (level or depth) near6	JPO USPAT;	2004/02/09 15:12
		(measure\$4 or detect\$2 or sens\$2)	US-PGPUB; JPO	2004/02/00 45 00
-	19	(((73/306,312,314,317).ccls.) and (level or depth) near6 (measure\$4 or detect\$2 or sens\$2)) and (remote same (station\$1 or central\$1 or base\$2))	USPAT; US-PGPUB; JPO	2004/02/09 15:22
-	9	("2671834"   "3820098"   "3932853"   "4091365"   "4361039"   "4399338"   "4557144"   "4746776"   "5006834").PN.	USPAT	2004/02/09 15:20
-	6 488	5117693.URPN. ((340/612-621).ccls.) and (monitor\$3 same (level or depth))	USPAT USPAT; US-PGPUB; JPO	2004/02/09 15:20 2004/02/09 15:23
-	147	(((340/612-621).ccls.) and (monitor\$3 same (level or depth))) and (housing same (sens\$3 or detect\$4))	USPAT; US-PGPUB; JPO	2004/02/09 15:23
-	38	((((340/612-621).ccls.) and (monitor\$3 same (level or depth))) and (housing same (sens\$3 or detect\$4))) and (trans\$7 same remote)	USPAT; US-PGPUB; JPO	2004/02/09 17:02
-	34437	(level or depth) same (monitor\$3 or detect\$3 or sens\$3) same (interval or window or periodic)	USPAT; US-PGPUB; JPO	2004/02/09 17:04
-	0	340?.ccls.	USPAT; US-PGPUB; JPO	2004/02/09 17:04
-	23109	transmit\$4 same (remote near4 (location\$1 or station\$1 or central\$1))	USPAT; US-PGPUB; JPO	2004/02/09 17:12
-	68	((level or depth) same (monitor\$3 or detect\$3 or sens\$3) same (interval or window or periodic)) same (transmit\$4 same (remote near4 (location\$1 or station\$1 or central\$1)))	USPAT; US-PGPUB; JPO	2004/02/09 17:06
-	1	(((level or depth) same (monitor\$3 or detect\$3 or sens\$3) same (interval or window or periodic)) same (transmit\$4 same (remote near4 (location\$1 or station\$1 or central\$1)))) and (manhole)	USPAT; US-PGPUB; JPO	2004/02/09 17:08
-	16613	transmit\$4 with (remote near4 (location\$1 or station\$1 or central\$1))	USPAT; US-PGPUB; JPO	2004/02/09 17:13
-	723	((level or depth) same (monitor\$3 or detect\$3 or sens\$3) same (interval or window or periodic)) and (transmit\$4 with (remote near4 (location\$1 or station\$1 or central\$1)))	USPAT; US-PGPUB; JPO	2004/02/09 17:13
-	28	((level or depth) same (monitor\$3 or detect\$3 or sens\$3) same (interval or window or periodic)) same (transmit\$4 with	USPAT; US-PGPUB;	2004/02/09 17:13
-	21	(remote near4 (location\$1 or station\$1 or central\$1))) ("4126857"   "4222711"   "4227190"   "4252088"   "4259982"   "4740777"   "4845472"   "4850223"   "4876530"   "5091715"   "5240022"   "5428347"   "5546009"   "5591901"   "5632302"   "5877689"   "6084520"   "6147613"   "6157307"   "6186162"   "6369714").PN.	JPO USPAT	2004/02/09 19:13
-	1	("5608171 <sup>°</sup> ).PN.	USPAT; US-PGPUB; JPO	2004/02/11 14:21
-	6	("3719081"   "4022059"   "4367652"   "4665743"   "4940976"   "5194860").PN.	USPAT	2004/02/09 19:30
-	8 3201	5608171.URPN. (73/152.01,152.44-152.56,306,312,314,317,861.18,861.25-861.	US-PGPUB;	2004/02/09 19:43 2004/02/11 14:32
-	314	((73/152.01,152.44-152.56,306,312,314,317,861.18,861.25-861	US-PGPUB;	2004/02/11 14:33
		) and (depth with (measur\$5 or monitor\$3))	JPO	

-			Dem 0 4 ==	
-	9	(((73/152.01,152.44-152.56,306,312,314,317,861.18,861.25-86	I.073)RANTS;. US-PGPUB;	2004/02/11 17:08
		) and (depth with (measur\$5 or monitor\$3))) and (trans\$4	JPO	
i -	13		USPAT	2004/02/11 14:47
Í		"4715966"   "4867871"   "5121340"   "5186821"   "5408874"		
İ	_	"5441632"   "5563845"   "5698775").PN.	LIODAT	0004/00/44 45 04
-	5 5	6012020.URPN. 6012020.URPN.	USPAT USPAT	2004/02/11 15:31 2004/02/11 15:36
-	18	6012020.0RFN.   ("3025962"   "3792347"   "3923655"   "4121094"   "4345204"	USPAT	2004/02/11 15:36
-	"	"4441362"   "4680475"   "4973970"   "4974446"   "5076100"	001 71	2004/02/11 13:30
		"5121340"   "5563845"   "5604582"   "5698775"   "5736637"		
		"5946967"   "6012020"   "6217752").PN.		
-	18	3025962.URPN.	USPAT	2004/02/11 16:08
-	12		USPAT	2004/02/11 16:37
		"5363093"   "5400253"   "5471867"   "5609059"   "5610611"		
_	0	"5757664"   "6012020").PN.   6374187.URPN.	USPAT	2004/02/11 16:45
-	11	("3256902"   "3393149"   "3441136"   "3502210"   "3605775"	USPAT	2004/02/11 17:05
	1	"3677406"   "3759387"   "3957637"   "3992301"   "4021341"		
		"4045342").PN.		
-	441	(73/290,291,304,314,325).ccls.	USPAT;	2004/02/11 17:09
			US-PGPUB;	
_	198	((73/290,291,304,314,325).ccls.) and ((level or depth) near6	JPO USPAT;	2004/02/11 17:28
	130	((15/230,231,304,314,325).ccis.) and ((lever or depth) flearo	US-PGPUB:	2004/02/11 17.20
			JPO	
-	28	(((73/290,291,304,314,325).ccls.) and ((level or depth) near6	USPAT;	2004/02/11 17:10
		(measure\$5 or detect\$3 or sens\$3))) and (trans\$5 same	US-PGPUB;	
	303363	remote)	JPO	0004/00/44 47:00
-	303363	((level or depth) near6 (measure\$5 or detect\$3 or sens\$3 or monitor))	USPAT; US-PGPUB;	2004/02/11 17:29
		monitory	JPO	
-	438	transceiver same housing same remote	USPAT;	2004/02/11 17:30
			US-PGPUB;	
İ			JPO	
<b>-</b> I	103	(((level or depth) near6 (measure\$5 or detect\$3 or sens\$3 or	USPAT;	2004/02/11 17:30
1		monitor)) ) and (transceiver same housing same remote)	US-PGPUB; JPO	
<del>-</del>	24	transceiver same housing same (remote near4 station)	USPAT;	2004/02/11 17:31
l		, , ,	US-PGPUB;	
			JPO	
_	2	(((level or depth) near6 (measure\$5 or detect\$3 or sens\$3 or	USPAT;	2004/02/11 17:30
		monitor)) ) and (transceiver same housing same (remote near4 station))	US-PGPUB; JPO	
-	823	transceiver same (remote near4 station)	USPAT;	2004/02/11 17:32
			US-PGPUB;	
			JPO	
-	192	(((level or depth) near6 (measure\$5 or detect\$3 or sens\$3 or	USPAT;	2004/02/11 17:32
		monitor)) ) and (transceiver same (remote near4 station))	US-PGPUB;	
<b>-</b>	46	(((((level or depth) near6 (measure\$5 or detect\$3 or sens\$3 or	JPO USPAT;	2004/02/11 17:32
	.5	monitor)) ) and (transceiver same (remote near4 station))) and	US-PGPUB;	2007/02/11 11.32
		(level or depth) near10 (monitor\$3)	JPO	
_	13	(((((level or depth) near6 (measure\$5 or detect\$3 or sens\$3 or	USPAT;	2004/02/11 18:18
		monitor))) and (transceiver same (remote near4 station))) and	US-PGPUB;	
-	4128	(level or depth) near10 (monitor\$3)) and (housing or compact) (340/612-625,539.1,539.26).ccls.	JPO	2004/02/44 48:40
	7120	(0700012-020,003.1,003.20).COS.	USPAT; US-PGPUB;	2004/02/11 18:19
ļ			JPO	
-	2552	(340/612-625).ccls.	USPAT;	2004/02/11 18:19
			US-PGPUB;	
_	00	(/240/612 625) and /	JPO	0004/00/44 := ==
-	62	((340/612-625).ccls.) and (manhole\$1 or sewer\$1 or waterway\$1 or (storm adj2 drain\$1))	USPAT; US-PGPUB;	2004/02/11 18:26
		The state of the s	JPO	
-	40	((340/612-625).ccls.) and ((monitor\$3 or detect\$4 or sens\$4)	USPAT;	2004/02/11 18:26
,	, , ,			
	"	same (manhole\$1 or sewer\$1 or waterway\$1 or (storm adj2 drain\$1)))	US-PGPUB; JPO	

-	3	(((340/612-625).ccls.) and ((monitor\$3 or detect\$4 or sens\$4) same (manhole\$1 or sewer\$1 or waterway\$1 or (storm adj2	USPAT; US-PGPUB;	2004/02/11 18:26
		drain\$1)))) and (trans\$5 with (remote near4 (location\$1 or station\$1)))	JPO	
-	1978	((monitor\$3 or detect\$4 or sens\$4) same (manhole\$1 or sewer\$1 or waterway\$1 or (storm adj2 drain\$1)))	USPAT; US-PGPUB; JPO	2004/02/11 18:26
-	39	( ((monitor\$3 or detect\$4 or sens\$4) same (manhole\$1 or sewer\$1 or waterway\$1 or (storm adj2 drain\$1)))) and (trans\$5 with (remote near4 (location\$1 or station\$1)))	USPAT; US-PGPUB; JPO	2004/02/12 13:47
_	1	RE35503.URPN.	USPAT	2004/02/11 20:29
-	15	("3173269"   "3834167"   "3855800"   "4022059"   "4127030"	USPAT	2004/02/11 20:29
		"4275766"   "4295197"   "4352591"   "4494345"   "5063505"     "5131423"   "RE35503"   "5684250"   "6241485"     "6318395").PN.		
-	11	("2197214 <sup>°</sup>   "2283906"   "2872810"   "3427878"   "3719081"   "3774645"   "3859853"   "4074573"   "4083246"   "4095466"	USPAT	2004/02/12 11:36
	23	"4279148").PN.   4083246.URPN.	LICDAT	2004/02/12 12:04
1.	15	5198989.URPN.	USPAT USPAT	2004/02/12 12:04
_	2	5811688.URPN.	USPAT	2004/02/12 12:49
1.	7	3811088.0KFN.   ("3910116"   "4034607"   "4125020"   "4145914"   "4397191"	USPAT	2004/02/12 13:25
_	'	(3510110   4034007   4123020   4143514   4357151   5198989"   "5315880").PN.	USPAT	2004/02/12 13.23
-	13		USPAT	2004/02/12 13:27
-	7	("3910116"   "4034607"   "4125020"   "4145914"   "4397191"   "5198989"   "5315880").PN.	USPAT	2004/02/12 13:29
-	9	("4083246"   "4334543"   "4386409"   "4397191"   "4790323"   "4866613"   "4993418"   "5020374"   "5065764").PN.	USPAT	2004/02/12 13:29
-	16	5020374.URPN.	USPAT	2004/02/12 13:33
-	197	(340/693.9-693.12).ccls.	USPAT; US-PGPUB; JPO	2004/02/12 13:48
-	747	(sensor or monitor or detector) same (manhole\$1 or sewer\$1)	USPAT; US-PGPUB; JPO	2004/02/12 13:49
-	0	((340/693.9-693.12).ccls.) and ((sensor or monitor or detector) same (manhole\$1 or sewer\$1))	USPAT; US-PGPUB; JPO	2004/02/12 13:49
-	0	((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3) with manhole	USPAT; US-PGPUB; JPO	2004/02/12 13:54
-	0	((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3) with sewer\$1	USPAT; US-PGPUB; JPO	2004/02/12 13:53
-	0	((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3) same sewer\$1	USPAT; US-PGPUB; JPO	2004/02/12 13:53
-	0	((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3) and manhole	USPAT; US-PGPUB; JPO	2004/02/12 13:54
-	117	((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3) same (monitor or sensor or detector)	USPAT; US-PGPUB; JPO	2004/02/12 13:58
-	2	(((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3) same (monitor or sensor or detector)) and (leg\$1 same adjust\$4)	USPAT; US-PGPUB; JPO	2004/02/12 13:59
-	122	((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3 or insert\$3 or install\$3) same (monitor or sensor or detector)	USPAT; US-PGPUB; JPO	2004/02/12 13:59
-	15	(((340/693.9-693.12).ccls.) and (mount\$3 or attach\$3 or insert\$3 or install\$3) same (monitor or sensor or detector)) and (leg\$1 or rod\$1 or support\$1 or arm\$1) same (adjust\$4 or	USPAT; US-PGPUB; JPO	2004/02/12 14:25
		bend\$4 or flexible)		
-	1	6037873.URPN.	USPAT	2004/02/12 14:24
-	5	("4757305"   "4771272"   "5371491"   "5621390"   "5894611").PN.	USPAT	2004/02/12 14:24
	L	000 1011 /11 11.		

-	155362	73/\$.ccls.	USPAT;	2004/02/12 14:25
		1 · • · · · · · · · · · · · · · ·	US-PGPUB;	
			JPO	
-	1589	(manhole\$1 or sewer\$1) same (monitor\$4 or detect\$3 or	USPAT;	2004/02/12 14:26
		sens\$3)	US-PGPUB;	
			JPO	
-	280	73/\$.ccls. and ((manhole\$1 or sewer\$1) same (monitor\$4 or	USPAT;	2004/02/12 14:26
		detect\$3 or sens\$3))	US-PGPUB;	
			JPO	
-	66	(73/\$.ccls. and ((manhole\$1 or sewer\$1) same (monitor\$4 or	USPAT;	2004/02/12 14:28
		detect\$3 or sens\$3))) and (housing with (mount\$5 or attach\$4	US-PGPUB;	
	40	or install\$3 or insert\$4))	JPO	0004/00/40 44 50
-	12	((73/\$.ccls. and ((manhole\$1 or sewer\$1) same (monitor\$4 or	USPAT;	2004/02/12 14:58
		detect\$3 or sens\$3))) and (housing with (mount\$5 or attach\$4	US-PGPUB;	
	5	or install\$3 or insert\$4))) and (trans\$5 same remote) "5684250"	JPO USPAT;	2004/02/12 15:01
-	]	3004230	US-PGPUB;	2004/02/12 15:01
			JPO	
_	4	5684250.URPN.	USPAT	2004/02/12 14:59
_	14	("4070563"   "4083246"   "4116061"   "4211111"   "4221127"	USPAT	2004/02/12 14:59
		"4295197"   "4344329"   "4407158"   "4754641"   "5063776"	••••	200 1102/12 11100
		"5198989"   "5315880"   "5371686"   "5467650").PN.		
-	2180	(marsh).in.	USPAT;	2004/02/12 15:02
			US-PGPUB;	
			JPO	
-	4	((marsh).in.) and manhole	USPAT;	2004/02/12 15:02
			US-PGPUB;	
			JPO	

L Number	Hits	Search Text	DB	Time stamp
-	1836	(340/612-621).ccls.	USPAT; US-PGPUB;	2004/02/09 13:35
-	212844	(level or dept) near6 (measure\$4 or detect\$2 or sens\$2)	JPO USPAT; US-PGPUB; JPO	2004/02/09 15:12
-	44901	((level or dept) near6 (measure\$4 or detect\$2 or sens\$2)) and (trans\$7 near6 (remote or central\$1 or base\$1))	USPAT; US-PGPUB; JPO	2004/02/09 14:01
-	46653	1and (((level or dept) near6 (measure\$4 or detect\$2 or sens\$2)) and (trans\$7 near6 (remote or central\$1 or base\$1)))	USPAT; US-PGPUB; JPO	2004/02/09 14:00
-	256	((340/612-621).ccls.) and (((level or dept) near6 (measure\$4 or detect\$2 or sens\$2)) and (trans\$7 near6 (remote or central\$1 or base\$1)))	USPAT; US-PGPUB; JPO	2004/02/09 14:00
-	121916	(information or data or measurement\$1) with (trans\$7 near6 (remote or central\$1 or base\$1))	USPAT; US-PGPUB; JPO	2004/02/09 14:03
-	1163	((level or dept) near6 (measure\$4 or detect\$2 or sens\$2)) same ((information or data or measurement\$1) with (trans\$7 near6 (remote or central\$1 or base\$1)))	USPAT; US-PGPUB; JPO	2004/02/09 14:03
-	5	((340/612-621).ccls.) and (((level or dept) near6 (measure\$4 or detect\$2 or sens\$2)) same ((information or data or measurement\$1) with (trans\$7 near6 (remote or central\$1 or base\$1))))	USPAT; US-PGPUB; JPO	2004/02/09 14:33
-	6	("4361835"   "4726226"   "4924700"   "5017867"   "5050433"   "5076100").PN.	USPAT	2004/02/09 14:10
-	14		USPAT	2004/02/09 14:17
-	2307	(340/870.01-870.09).ccls.	USPAT; US-PGPUB; JPO	2004/02/09 14:34
-	211	((340/870.01-870.09).ccls.) and ((level or dept) near6 (measure\$4 or detect\$2 or sens\$2))	USPAT; US-PGPUB; JPO	2004/02/09 14:34
-	96	(((340/870.01-870.09).ccls.) and ((level or dept) near6 (measure\$4 or detect\$2 or sens\$2))) and ((information or data or measurement\$1) with (trans\$7 near6 (remote or central\$1 or base\$1)))	USPAT; US-PGPUB; JPO	2004/02/09 14:35
-	5	((((340/870.01-870.09).ccls.) and ((level or dept) near6 (measure\$4 or detect\$2 or sens\$2))) and ((information or data or measurement\$1) with (trans\$7 near6 (remote or central\$1 or base\$1)))) and (housing and (periodic near3 interval\$1))	USPAT; US-PGPUB; JPO	2004/02/09 14:44
-	12	("4646084"   "4680704"   "4817131"   "4866761"   "5140351"   "5298894"   "5430430"   "5673331"   "5764158"   "5870140"   "5923269"   "5933092").PN.	USPAT	2004/02/09 14:41
-	4	(depth near8 measurement\$1) same (periodic near3 interval\$1)	USPAT; US-PGPUB; JPO	2004/02/09 14:48
-	32	(level near8 measurement\$1) same (periodic near3 interval\$1)	USPAT; US-PGPUB; JPO	2004/02/09 14:52
-	0	((level near8 measurement\$1) same (periodic near3 interval\$1)) and (remote near6 (station\$1 or central\$1 or base\$2))	USPAT; US-PGPUB; JPO	2004/02/09 14:50
-	6	((level near8 measurement\$1) same (periodic near3 interval\$1)) and (remote same (station\$1 or central\$1 or base\$2))	USPAT; US-PGPUB; JPO	2004/02/09 14:53
-	1477	(level near8 measurement\$1) same (interval\$1)	USPAT; US-PGPUB; JPO	2004/02/09 14:52
-	5058	(340/603-626).ccls.	USPAT; US-PGPUB; JPO	2004/02/09 14:53
-	21	((level near8 measurement\$1) same (interval\$1)) and ((340/603-626).ccls.)	USPAT; US-PGPUB; JPO	2004/02/09 14:53